RECEIVED Madai Corral By Madai Corral at 5:07 pm, Dec 15, 2021

STATE OF NEW MEXICO BEFORE THE SECRETARY OF ENVIRONMENT

IN THE MATTER OF:

PETITION FOR REVIEW OF THE STATE CERTIFICATION OF LOS ALAMOS NATIONAL LABORATORY INDUSTRIAL WASTEWATER NPDES PERMIT NO. NM0028355

No. SWQB 20-79

Triad National Security, LLC and United States Department of Energy, National Nuclear Security Administration,

Petitioners.

SETTLEMENT AGREEMENT

This Settlement Agreement is made between and among the Surface Water Quality Bureau of the New Mexico Environment Department ("Department"), Triad National Security, LLC ("Triad"), and the United States Department of Energy, National Nuclear Security Administration ("DOE NNSA") (together with Triad, collectively, "Petitioners"), to settle and resolve the issues raised in *Triad National Security, LLC and the United States Department of Energy Petition for Review*, filed December 30, 2020 ("Petition").

The Department, DOE NNSA, and Triad (collectively, "Parties") agree that this matter and all issues raised in the *Petition* shall be settled and resolved without a hearing based upon the following: (1) the Department's Los Alamos National Laboratory Industrial Wastewater Permit NPDES Permit No. NM0028355 Settlement Conditions, SWQB 20-79 ("Settlement Conditions"); and (2) the Parties' PFAS sampling and reporting arrangement specified in this Settlement Agreement. The Settlement Conditions are attached to this Settlement Agreement as Exhibit A. The PFAS Sampling and Reporting Plan for Per- and Polyfluoroalkyl substances (PFAS), which is not a condition of certification, is attached to this Settlement Agreement as Exhibit B. The

Department shall notify the U.S Environmental Protection Agency ("EPA") Region 6 of the

attached Settlement Conditions and shall issue a modified Clean Water Act Section 401

certification ("Modified Certification") of NM0028355 to incorporate the Settlement Conditions

pursuant to a Stipulated Final Order of the Secretary incorporating this Settlement Agreement. The

Department shall forward the Modified Certification to EPA Region 6 for inclusion in the final

permit.

In executing this Settlement Agreement, the Department does not admit to the allegations,

factual assertions, or legal conclusions contained in the Petition and Petitioners do not admit the

allegations, factual assertions, or legal conclusions contained the Department's 401 certification

Settlement Conditions. Furthermore, the Department and Petitioners do not waive their right to

challenge any and all of those allegations, factual assertions, or legal conclusions in any future

proceeding.

The Parties agree not to challenge any condition that is an accurate reflection of any of the

Settlement Conditions contained in Exhibit A in the final NPDES Permit No. NM0028355 issued

by EPA at the conclusion of this matter.

Respectfully Submitted,

NEW MEXICO ENVIRONMENT DEPARTMENT

By:

/s/ John Verheul

John Verheul

Deputy General Counsel

Office of General Counsel

121 Tijeras Ave, Suite 1000

Albuquerque, New Mexico 87102

Phone: (505) 469-8862

Email: john.verheul@state.nm.us

Attorney for the New Mexico Environment Department

2

MONTGOMERY & ANDREWS, P.A.

By: /s/Louis W. Rose

Louis W. Rose
Kari Olson
Post Office Box 2307
Santa Fe, New Mexico 87504-2307
(505) 982-3873
lrose@montand.com
kolson@montand.com

Maxine M. McReynolds
Cristina A. Mulcahy
Office of General Counsel
Los Alamos National Laboratory
P.O. Box 1663, MS A187
Los Alamos, NM 87545
(505) 667-3766
mcreynolds@lanl.gov
mulcahy@lanl.gov

Attorneys for Triad National Security, LLC

Silas R. DeRoma
Stephen Jochem
U.S. Department of Energy
National Nuclear Security Administration
Los Alamos Site Office
3747 W. Jemez Rd.
Los Alamos, NM 87544
Telephone: 505-667-4668
Silas.DeRoma@nnsa.doe.gov
stephen.jochem@nnsa.doe.gov

Attorneys for U.S. Department of Energy